L Number	Hits	Search Text	DB	Time stamp
-	11	bios with recover$3 with network$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 12:08
-	12	bios with recover$3 with (network$3 remote$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 12:08
-	1	(bios with recover$3 with (network$3 remote$2)) not (bios with recover$3 with network$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 17:49
-	0	2002229798.URPN.	USPAT	2003/12/11 09:28
-	57	(((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not (((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:32
-	7	5671356.URPN.	USPAT	2003/12/11 09:32
-	26	("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.	USPAT	2003/12/11 09:32
-	48	5230052.URPN.	USPAT	2003/12/11 09:33
-	20	("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.	USPAT	2003/12/11 09:33
-	24	(("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:33
-	1	09/825997	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:33
-	146	(714/36).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:33

–	1078	(714/6).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:33
–	728	(714/15).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 09:33
–	140	((714/36).CCLS.) not (((((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not (((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5230052.URPN. (("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 13:05

| - | 725 | ((714/15).CCLS.) not (((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not ((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) (((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 14:40 |
| - | 559 | ((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios rom.u/c. eeprom eprom microcode firmware) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 14:38 |

-	559	((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 14:40

| | | 556 | (((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) not (((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not ((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/11 16:45 |

–	887	((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 17:21
–	4	bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware) ("5051588" | "5388267" | "5418778" | "5579522").PN.	USPAT	2003/12/11 15:23
–	5	6122733.URPN.	USPAT	2003/12/11 15:23

-	843	(((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) not ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not ((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5230052.URPN. (("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 16:45

—	843	(((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) not ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not ((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5230052.URPN. (("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997 (("5051588" | "5388267" | "5418778" | "5579522").PN.) 6122733.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:35

-	805	((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware) not (raid parity).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 17:22
-	2	("5968140").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:27
-	1	remote$2 with (bios rom.u/c. (basic adj input adj output adj system$1) (read adj only adj memor$3)) with flash$3 with recover$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:28
-	1	remote$2 with (bios rom.u/c.) with flash$3 with recover$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:30
-	896	(713/2).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:30
-	145	((713/2).CCLS.) and (recover$3 reflash$3) and (remote$2 network$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:31
-	168	((713/2).CCLS.) and (recover$3 reflash$3 rewrit$3 re-writ$3 re-flash$3) and (remote$2 network$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:33
-	205	((713/2).CCLS.) and (recover$3 reflash$3 rewrit$3 re-writ$3 re-flash$3) and (remote$2 network$3 client$1 server$1 host$1 target$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:33
-	171	((713/2).CCLS.) and (recover$3 reflash$3 rewrit$3 re-writ$3 re-flash$3) and (remote$2 network$3 client$1 server$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:34
-	362	((713/2).CCLS.) and (recover$3 restor$3 correct$3 rectif$4 reflash$3 rewrit$3 re-writ$3 re-flash$3) and (remote$2 network$3 client$1 server$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:46

| | 1720 | (((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

 bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

 bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not (((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997 (("5051588" \| "5388267" \| "5418778" \| "5579522").PN.) 6122733.URPN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 09:37 |

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–	1112	(713/1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:37
–	42006	("714").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:37
–	2	(network$3 remote$2) with (bios rom.u/c.) with flash$3 with recover$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:38
–	186	(("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:38
–	8	remote$2 with (bios rom.u/c. (basic adj input adj output adj system$1) (read adj only adj memor$3)) with recover$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:43

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—	117	((("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))) not (((((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) (((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not (((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5230052.URPN. (("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5835695") or ("6185696") or ("6079016") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997 (("5051588" |	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 10:45

-	379	((713/2).CCLS.) and (recover$3 restor$3 correct$3 rectif$4 reflash$3 rewrit$3 re-writ$3 re-flash$3 reprogram$4 re-program$4) and (remote$2 network$3 client$1 server$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/12 09:47

| | 750 | ((713/2).CCLS.) not (((("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))) (((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) (((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not ((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) ((("5327531") or ("5793943") or ("5872994") or ("5568641") or ("5870520") or ("5388267") or ("5935695") or ("6185696") or ("6079016") or ("5432851") or ("5896214") or ("5432927") or ("5797023") or ("5634079")).PN.) 09/825997 (("5051588" \| | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 11:33 |

-	191	(("5050562") or ("5050562") or ("5090014") or ("5090014") or ("5107425") or ("5117352") or ("5123017") or ("5123017") or ("5127005") or ("5157668") or ("5159597") or ("5161158") or ("5179695") or ("5189674") or ("5210757") or ("5233600") or ("5239547") or ("5253359") or ("5253359") or ("5255208") or ("5274572") or ("5280606") or ("5287505") or ("5287505") or ("5287505") or ("5287505") or ("5293323") or ("5299207") or ("5299207") or ("5307354") or ("5317368") or ("5319775") or ("5329465") or ("5331560") or ("5331560") or ("5351247") or ("5357519") or ("5421004") or ("5428619") or ("5428619") or ("5436909") or ("5440688") or ("5440688") or ("5445347") or ("5448722") or ("5463768") or ("5463768") or ("5483637") or ("5483637") or ("5483637") or ("5483637") or ("5487148") or ("5490089") or ("5500940") or ("5508941") or ("5513341") or ("5513343") or ("5515503") or ("5528752") or ("5537535") or ("5539877") or ("5539877") or ("5548713") or ("5548715") or ("5559955") or ("5561760") or ("5566339") or ("5596712") or ("5600791") or ("5621892") or ("5636203") or ("5661668") or ("5664093") or ("5664106") or ("5666481") or ("5666481") or ("5666481") or ("5666481") or ("5671141") or ("5671141") or ("5680541") or ("5680541") or ("5696486") or ("5696676") or ("5696676") or ("5699403") or ("5699505") or ("5699505") or ("5699505") or ("5704036") or ("5704036") or ("5712972") or ("5729472") or ("5737519") or ("5748880") or ("5758053") or ("5761502") or ("5761502") or ("5764955") or ("5768353") or ("5768501") or ("5771343") or ("5774645") or ("5774645") or ("5774645") or ("5777549") or ("5790780") or ("5790780") or ("5790780") or ("5805785") or ("5805785") or ("5828830") or ("5845272") or ("5845272") or ("5872904") or ("5881219") or ("5892898") or ("5923840") or ("5941996") or ("5944782") or ("5944839") or ("5964811") or ("5964811") or ("5964811") or ("5964812") or ("5964812") or ("5964891") or ("5968122") or ("5968189") or ("5983364") or ("5983364") or ("5984427")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 11:33

| | | 11 | ((("5050562") or ("5050562") or ("5090014") or ("5090014") or ("5107425") or ("5117352") or ("5123017") or ("5123017") or ("5127005") or ("5157668") or ("5159597") or ("5161158") or ("5179695") or ("5189674") or ("5210757") or ("5233600") or ("5239547") or ("5253359") or ("5253359") or ("5255208") or ("5274572") or ("5280606") or ("5287505") or ("5287505") or ("5287505") or ("5287505") or ("5293323") or ("5299207") or ("5299207") or ("5307354") or ("5317368") or ("5319775") or ("5329465") or ("5331560") or ("5331560") or ("5351247") or ("5357519") or ("5421004") or ("5428619") or ("5428619") or ("5436909") or ("5440688") or ("5440688") or ("5445347") or ("5448722") or ("5463768") or ("5463768") or ("5483637") or ("5483637") or ("5483637") or ("5483637") or ("5487148") or ("5490089") or ("5500940") or ("5508941") or ("5513341") or ("5513343") or ("5515503") or ("5528752") or ("5537535") or ("5539877") or ("5539877") or ("5548713") or ("5548715") or ("5559955") or ("5561760") or ("5566339") or ("5596712") or ("5600791") or ("5621892") or ("5636203") or ("5661668") or ("5664093") or ("5664106") or ("5666481") or ("5666481") or ("5666481") or ("5666481") or ("5671141") or ("5671141") or ("5680541") or ("5680541") or ("5696486") or ("5696676") or ("5696676") or ("5699403") or ("5699505") or ("5699505") or ("5699505") or ("5704036") or ("5704036") or ("5712972") or ("5729472") or ("5737519") or ("5748880") or ("5758053") or ("5761502") or ("5761502") or ("5764955") or ("5768353") or ("5768501") or ("5771343") or ("5774645") or ("5774645") or ("5774645") or ("5777549") or ("5790780") or ("5790780") or ("5790780") or ("5805785") or ("5805785") or ("5828830") or ("5845272") or ("5845272") or ("5872904") or ("5881219") or ("5892898") or ("5923840") or ("5941996") or ("5944782") or ("5944839") or ("5964811") or ("5964811") or ("5964811") or ("5964812") or ("5964812") or ("5964891") or ("5968122") or ("5968189") or ("5983364") or ("5983364") or ("5984427")).PN.) and modem | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 11:33 |

| | 4 | (((("5050562") or ("5050562") or ("5090014") or ("5090014") or ("5107425") or ("5117352") or ("5123017") or ("5123017") or ("5127005") or ("5157668") or ("5159597") or ("5161158") or ("5179695") or ("5189674") or ("5210757") or ("5233600") or ("5239547") or ("5253359") or ("5253359") or ("5255208") or ("5274572") or ("5280606") or ("5287505") or ("5287505") or ("5287505") or ("5287505") or ("5293323") or ("5299207") or ("5299207") or ("5307354") or ("5317368") or ("5319775") or ("5329465") or ("5331560") or ("5331560") or ("5351247") or ("5357519") or ("5421004") or ("5428619") or ("5428619") or ("5436909") or ("5440688") or ("5440688") or ("5445347") or ("5448722") or ("5463768") or ("5463768") or ("5483637") or ("5483637") or ("5483637") or ("5483637") or ("5487148") or ("5490089") or ("5500940") or ("5508941") or ("5513341") or ("5513343") or ("5515503") or ("5528752") or ("5537535") or ("5539877") or ("5539877") or ("5548713") or ("5548715") or ("5559955") or ("5561760") or ("5566339") or ("5596712") or ("5600791") or ("5621892") or ("5636203") or ("5661668") or ("5664093") or ("5664106") or ("5666481") or ("5666481") or ("5666481") or ("5666481") or ("5671141") or ("5671141") or ("5680541") or ("5680541") or ("5696486") or ("5696676") or ("5696676") or ("5699403") or ("5699505") or ("5699505") or ("5699505") or ("5704036") or ("5704036") or ("5712972") or ("5729472") or ("5737519") or ("5748880") or ("5758053") or ("5761502") or ("5761502") or ("5764955") or ("5768353") or ("5768501") or ("5771343") or ("5774645") or ("5774645") or ("5774645") or ("5777549") or ("5790780") or ("5790780") or ("5790780") or ("5805785") or ("5805785") or ("5828830") or ("5845272") or ("5845272") or ("5872904") or ("5881219") or ("5892898") or ("5923840") or ("5941996") or ("5944782") or ("5944839") or ("5964811") or ("5964811") or ("5964811") or ("5964812") or ("5964812") or ("5964891") or ("5968122") or ("5968189") or ("5983364") or ("5983364") or ("5984427")).PN.) and modem and boot$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 11:36 |

-	119	(("6000045") or ("6000045") or ("6000046") or ("6006016") or ("6006016") or ("6012152") or ("6026500") or ("6032271") or ("6032271") or ("6041425") or ("6057757") or ("6064304") or ("6067637") or ("6073089") or ("6085132") or ("6085132") or ("6085132") or ("6098011") or ("6098011") or ("6112150") or ("6112150") or ("6115653") or ("6115653") or ("6131112") or ("6138122") or ("6145096") or ("6147975") or ("6170067") or ("6170067") or ("6170067") or ("6173421") or ("6181994") or ("6181994") or ("6192494") or ("6195763") or ("6195763") or ("6199018") or ("6199018") or ("6199018") or ("6205563") or ("6208955") or ("6219626") or ("6237034") or ("6255943") or ("6268853") or ("6268853") or ("6275753") or ("6275753") or ("6286111") or ("6289379") or ("6292905") or ("6301531") or ("6314345") or ("6314512") or ("6324658") or ("6327677") or ("6343236") or ("6343236") or ("6345322") or ("6345322") or ("6353854") or ("6356821") or ("6356821") or ("6371575") or ("6373383") or ("6381710") or ("6393490") or ("6400943") or ("6401116") or ("6405108") or ("6415395") or ("6415395") or ("6442542") or ("6460070") or ("6473659") or ("6473659") or ("6480972") or ("6499114") or ("6513129") or ("6516427")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 11:35
-	0	((("6000045") or ("6000045") or ("6000046") or ("6006016") or ("6006016") or ("6012152") or ("6026500") or ("6032271") or ("6032271") or ("6041425") or ("6057757") or ("6064304") or ("6067637") or ("6073089") or ("6085132") or ("6085132") or ("6085132") or ("6098011") or ("6098011") or ("6112150") or ("6112150") or ("6115653") or ("6115653") or ("6131112") or ("6138122") or ("6145096") or ("6147975") or ("6170067") or ("6170067") or ("6170067") or ("6173421") or ("6181994") or ("6181994") or ("6192494") or ("6195763") or ("6195763") or ("6199018") or ("6199018") or ("6199018") or ("6205563") or ("6208955") or ("6219626") or ("6237034") or ("6255943") or ("6268853") or ("6268853") or ("6275753") or ("6275753") or ("6286111") or ("6289379") or ("6292905") or ("6301531") or ("6314345") or ("6314512") or ("6324658") or ("6327677") or ("6343236") or ("6343236") or ("6345322") or ("6345322") or ("6353854") or ("6356821") or ("6356821") or ("6371575") or ("6373383") or ("6381710") or ("6393490") or ("6400943") or ("6401116") or ("6405108") or ("6415395") or ("6415395") or ("6442542") or ("6460070") or ("6473659") or ("6473659") or ("6480972") or ("6499114") or ("6513129") or ("6516427")).PN.) and modem and boot$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 11:37

—	14	((("6000045") or ("6000045") or ("6000046") or ("6006016") or ("6006016") or ("6012152") or ("6026500") or ("6032271") or ("6032271") or ("6041425") or ("6057757") or ("6064304") or ("6067637") or ("6073089") or ("6085132") or ("6085132") or ("6085132") or ("6098011") or ("6098011") or ("6112150") or ("6112150") or ("6115653") or ("6115653") or ("6131112") or ("6138122") or ("6145096") or ("6147975") or ("6170067") or ("6170067") or ("6170067") or ("6173421") or ("6181994") or ("6181994") or ("6192494") or ("6195763") or ("6195763") or ("6199018") or ("6199018") or ("6199018") or ("6205563") or ("6208955") or ("6219626") or ("6237034") or ("6255943") or ("6268853") or ("6268853") or ("6275753") or ("6275753") or ("6286111") or ("6289379") or ("6292905") or ("6301531") or ("6314345") or ("6314512") or ("6324658") or ("6327677") or ("6343236") or ("6343236") or ("6345322") or ("6345322") or ("6353854") or ("6356821") or ("6356821") or ("6371575") or ("6373383") or ("6381710") or ("6393490") or ("6400943") or ("6401116") or ("6405108") or ("6415395") or ("6415395") or ("6442542") or ("6460070") or ("6473659") or ("6473659") or ("6480972") or ("6499114") or ("6513129") or ("6516427")).PN.) and modem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 11:36
—	13237	(714/1-57).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 11:37
—	15	((714/1-57).CCLS.) and (modem same boot$3 same diagnos$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 12:05
—	8	("5842011" | "5870554" | "5960175" | "5974546" | "5974547" | "6052779" | "6189100" | "6212651").PN.	USPAT	2003/12/12 12:04
—	3	6314455.URPN.	USPAT	2003/12/12 12:04

—	8	((("5842011" | "5870554" | "5960175" | "5974546" | "5974547" | "6052779" | "6189100" | "6212651").PN.) 6314455.URPN.) not (((("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))) (((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$ bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5671356.URPN.) not ((("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" | "4491914" | "4663707" | "4752870" | "4785397" | "4888683" | "4896289" | "4914571" | "4953162" | "5136718" | "5142680" | "5155833" | "5222242" | "5230052" | "5230065" | "5247659" | "5280627" | "5317735" | "5349664" | "5349673" | "5367688" | "5390297" | "5404565" | "5410651" | "5432909" | "5511208").PN.) 5230052.URPN. (("3931504" | "3996449" | "4138718" | "4446519" | "4491914" | "4525599" | "4562306" | "4577289" | "4593353" | "4685055" | "4685056" | "4688169" | "4747139" | "4748561" | "4757534" | "4785361" | "4796220" | "4817140" | "4935870" | "4972365").PN.) ((("5327531") or ("5793943") or ("5872594") or ("5568641") or ("5870520") or ("5388267") or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 13:48

		7	("5150407" | "5325532" | "5327531" | "5388267" | "5544356" | "5557783" | "5603055").PN.	USPAT	2003/12/12 13:37
—		42	5805882.URPN.	USPAT	2003/12/12 13:37

| | 38 | (((("5150407" \| "5325532" \| "5327531" \| "5388267" \| "5544356" \| "5557783" \| "5603055").PN.) 5805882.URPN.) not (((("5842011" \| "5870554" \| "5960175" \| "5974546" \| "5974547" \| "6052779" \| "6189100" \| "6212651").PN.) 6314455.URPN. ((("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))) (((((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not (((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) ((("5327531") or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 14:11 |

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| | 728 | ((713/2).CCLS.) not ((("5150407" \| "5325532" \| "5327531" \| "5388267" \| "5544356" \| "5557783" \| "5603055").PN.) 5805882.URPN. (("5842011" \| "5870554" \| "5960175" \| "5974546" \| "5974547" \| "6052779" \| "6189100" \| "6212651").PN.) 6314455.URPN. ((("714").CLAS.) and (((713/1).CCLS.) ((713/2).CCLS.))) (((((714/6).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((((714/15).CCLS.) and (bootload$3 boot-load$3 (boot adj load$3) bootstrap$4 boot-strap$4 (boot adj strap$4) bootup (boot$3 adj up) boot-up (boot$3 adj sequence$1) boot$3 re-boot$3 reboot$3 (IPL and (initial$5 adj program adj load$3)) (power$3 adj self adj test$3) (power-on-self-test) (power$3 adj self-test) (power$3 adj up adj self adj test$3) (start$3 adj up) startup start-up restart$3 re-start$3 reset$4 re-set$4 power-up (power$3 adj up) (cycl$3) initiali$ re-initiali$ reinitiali$

bios (basic adj input adj output adj system$1) rom.u/c. (read adj only adj memor$3) eeprom eprom microcode firmware)) ((714/36).CCLS.) (((("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5671356.URPN.) not (((("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685055" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| "4972365").PN.) 5230052.URPN.)) 5671356.URPN. (("4335426" \| "4491914" \| "4663707" \| "4752870" \| "4785397" \| "4888683" \| "4896289" \| "4914571" \| "4953162" \| "5136718" \| "5142680" \| "5155833" \| "5222242" \| "5230052" \| "5230065" \| "5247659" \| "5280627" \| "5317735" \| "5349664" \| "5349673" \| "5367688" \| "5390297" \| "5404565" \| "5410651" \| "5432909" \| "5511208").PN.) 5230052.URPN. (("3931504" \| "3996449" \| "4138718" \| "4446519" \| "4491914" \| "4525599" \| "4562306" \| "4577289" \| "4593353" \| "4685056" \| "4688169" \| "4747139" \| "4748561" \| "4757534" \| "4785361" \| "4796220" \| "4817140" \| "4935870" \| | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/12 14:11 |